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	Application N .	Applicant(s)	
Notice of Allowability	10/691,386	SEMPRINI, ROBER	T M.
Notice of Allowability	Examiner	Art Unit	
	Stephen A. Holzen	3644	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to the filing of the application	<u>ation</u> .		
2. X The allowed claim(s) is/are 1.3-8.10-17 and 20-22.			
3. \boxtimes The drawings filed on <u>22 October 2003</u> are accepted by the	e Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No cuments have been received in this	national stage applicat	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	unements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			lote the
Attachment(s)	-		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P) - 152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	е .	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 1/26/2004	<u> </u>		
Examiner's Comment Regarding Requirement for Deposit Regarding Requirement for Deposit	8. ⊠ Examiner's Stateme		
of Biological Material	9. 🗆 Other — Char	les V. Gorda CHARLES T. JORDAN	
	SH PFR	CHARLES T JORDAI VISORY PATENT EXA	V MINED
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

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Art Unit: 3644

DETAILED ACTION

Allowable Subject Matter

1. Claims 1,3-8,10-17,20-22 are allowed.

2. The following is an examiner's statement of reasons for allowance: The prior art does not disclose a detector in combination with an automatic controller having both the automatic mode and emergency mode thereby establishing an audio or visual communication with the airplane when in emergency mode.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen A. Holzen whose telephone number is 703-308-2484. The examiner can normally be reached on M-F 7:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles T. Jordan can be reached on 703-306-4159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sah

CHARLES T. JORDAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600